

# **CLEARING, GRADING & TEMPORARY EROSION CONTROL**

## **GENERAL NOTES**

1. All clearing and grading work shall meet the requirements as set forth in SECTION 20E.90.10 of the Redmond Community Development Guide or more specifically the Stormwater and Erosion Control Technical Notebook, issue No. 3 or latest edition.
2. A preconstruction meeting shall be held with the Construction Division, and all required permits must be approved prior to start of construction.
3. Temporary erosion/sediment controls shall be installed and operating prior to any grading or extensive land clearing. These controls must be satisfactorily maintained until construction and landscaping are complete.
4. Additional erosion control measures may be required by the City of Redmond Construction Inspector depending on site and weather conditions. Work performed during the rainy season, October 1st through April 30<sup>th</sup>, shall require a phasing plan to limit the extent of soil exposure.
5. At the discretion of the Public Works Director, work may be suspended during periods of inclement weather to reduce actual or potential erosion and/or sedimentation.
6. When work is stopped or completed in an area, the City Construction Inspector may require additional erosion control, including seeding or other measures.
7. All water runoff from any construction site being discharged to a City stormwater system shall not exceed turbidity values of 50 NTU's and, in addition, shall meet the requirements of the Clean Waters Act 1972, Washington Administrative Code 173, and RCW 90.48.
8. Locations shown of existing utilities are approximate. It shall be the responsibility of the contractor to verify the correct locations so as to avoid damage or disturbance.
9. Keep off-site streets clean at all times. Flushing streets shall not be allowed. All streets shall be swept.
10. All ground cover is to remain undisturbed outside of clearing areas.
11. Flow from impervious surfaces (roof, streets, driveways, etc.) shall be connected to a drainage system as soon as possible.

12. Clearing limits shall be field located by a licensed land surveyor and fenced with a minimum 42-inch high orange safety fence supported by wood or metal posts.
13. Trees to remain shall be marked with flagging, and fenced at 5 feet outside of the drip line when adjacent to areas to be cleared.
14. Truck and vehicular wheel washes shall be required if deemed necessary by the City.